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|--|---|-----------------------------------|--|--|
| ·  | n Act of 1995, no persons are required to respo                               | Attorney Docket No.               | nless it displays a valid OMB control number.  Wranture                        |  |
|  | APPLICATION   | First Inventor                    | 7 /  |  |
|  | NSMITTAL  |                                   | nd Mothard For Macking D   |  |
| (Only for new nonprovision   | nal applications under 37 CFR 1.53(b))  |                                   | EK340/3300345)   |  |
| APPLICA  | TION ELEMENTS   | ADDRESS TO:                       | Assistant Commissioner for Patents<br>Box Patent Application                   |  |
|  | cerning utility patent application contents.                                  |                                   | Washington, DC 20231   |  |
|  | orm (e.g., PTO/SB/17)<br>duplicate for fee processing)                        |                                   | D-R in duplicate, large table or gram (Appendix)                               |  |
| Applicant claims s   |   | 8. Nucleotide and/or Am           | ino Acid Sequence Submission   |  |
| See 37 CFR 1.27.  Specification  | [Total Pages 13]  | (if applicable, all nece          | • *  |  |
| 3. La (preferred arrangement   | t set forth below)  | α ,                               | eadable Form (CRF)   |  |
| <ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>   | e to Related Applications   | b. Specification Sequ             | •  |  |
|  | arding Fed sponsored R & D  | i. ∐ CD-R                         | OM or CD-R (2 copies); or  |  |
|  | rquence listing, a table,<br>program listing appendix                         | ii.                               |  |  |
| - Background of  | the Invention   |                                   | verifying identity of above copies   |  |
| <ul> <li>Brief Summary</li> <li>Brief Descriptio</li> </ul>  | n of the Drawings (if filed)  | ACCOMPANY                         | NG APPLICATION PARTS   |  |
| <ul> <li>Detailed Descri</li> <li>Claim(s)</li> </ul>  | ption   |                                   | Papers (cover sheet & document(s))   |  |
| - Abstract of the  | Disclosure  | 10. 37 CFR 3.73(<br>(when there i | (b) Statement Power of Attorney  |  |
| 4. T Drawing(s) (35 U  | S.C. 113) [Total Sheets 7   |                                   | slation Document (if applicable)   |  |
| 5. Oath or Declaration   | [ Total Pages ]   | 12. Information D                 | Disclosure Copies of IDS Citations   |  |
| a. Newly execu   | uted (original or copy)   | 13. Preliminary A                 | •  |  |
| b. Copy from a   | prior application (37 CFR 1.63 (d))<br>tion/divisional with Box 18 completed) |                                   | ipt Postcard (MPEP 503)<br>pecifically itemized)                               |  |
|  | ION OF INVENTOR(S) tement attached deleting inventor(s)                       | 15. Certified Cop                 | oy of Priority Document(s) ority is claimed)                                   |  |
| named in t<br>1.63(d)(2)   | he prior application, see 37 CFR \(\) and 1.33(b).                            |                                   | on Request under 35 U.S.C. 122<br>applicant must attach form PTO/SB/35<br>ent. |  |
| 6 Application Data   | Sheet. See 37 CFR 1.76  | 17. Other:                        |  |  |
| 18. If a CONTINUING APPLI  | CATION, check appropriate box, and supp                                       | oly the requisite information b   | elow and in a preliminary amendment.   |  |
| or in an Application Data Sheet under 37 CFR 1.76:   |   |                                   |  |  |
| Continuation   | Divisional Continuation-in-part (CIP)   | of prior application No.:_        |  |  |
| Prior application information:   | Examiner  |                                   |  |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. |   |                                   |  |  |
| 19. CORRESPONDENCE ADDRESS   |   |                                   |  |  |
| Customer Number or Bar Co  | ode Label (Insert Customer No. or Atlach ba                                   | r code label here)                | Correspondence address below   |  |
| Name   | Glenn L.  | Webb                              |  |  |

Signature

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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

| TOTAL | AMOUNT | OF | PAY | MENT |
|-------|--------|----|-----|------|

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| (\$) | 355 |
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| (4)  |     |

| Complete if Known    |               |  |  |
|----------------------|---------------|--|--|
| Application Number   |               |  |  |
| Filing Date          | 8/21/2001     |  |  |
| First Named Inventor |               |  |  |
| Examiner Name        |               |  |  |
| Group Art Unit       |               |  |  |
| Attorney Docket No.  | WAC Oder P.O. |  |  |

| METHOD OF PAYMENT  | FEE CALCULATION (continued)  |          |  |  |  |  |
|--|--|----------|--|--|--|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:  | 3. ADDITIONAL FEES   |          |  |  |  |  |
| 1. I indicated fees and credit any overpayments to:  Deposit   | Large Small  |          |  |  |  |  |
| Account  | Entity Entity Fee Fee Fee Fee Fee Description  | Fee Paid |  |  |  |  |
| Number Deposit   | Code (\$) Code (\$)  |          |  |  |  |  |
| Account  | 105 130 205 65 Surcharge - late filing fee or oath                                       |          |  |  |  |  |
| Name Charge Any Additional Fee Required  | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                     |          |  |  |  |  |
| Under 37 CFR 1.16 and 1.17   | 139 130 139 130 Non-English specification  |          |  |  |  |  |
| Applicant claims small entity status. See 37 CFR 1 27  | 147 2,520 147 2,520 For filing a request for ex parte reexaminati                        | oni      |  |  |  |  |
| 2. Payment Enclosed:   | 112 920* 112 920* Requesting publication of SIR prior to                                 |          |  |  |  |  |
| Check Credit card Money Other  | Examiner action  |          |  |  |  |  |
| FEE CALCULATION  | 113 1,840* 113 1,840* Requesting publication of SIR after<br>Examiner action             |          |  |  |  |  |
| 1. BASIC FILING FEE  | 115 110 215 55 Extension for reply within first month                                    |          |  |  |  |  |
| Large Entity Small Entity  | 116 390 216 195 Extension for reply within second month                                  |          |  |  |  |  |
| Fee Fee Fee Fee Description  | 117 890 217 445 Extension for reply within third month                                   |          |  |  |  |  |
| Code (\$) Code (\$)  | 118 1,390 218 695 Extension for reply within fourth month                                |          |  |  |  |  |
| 101 710 201 355 Utility filing fee  106 320 206 160 Design filing fee  | 128 1,890 228 945 Extension for reply within fifth month                                 |          |  |  |  |  |
| 107 490 207 245 Plant filing fee   | 119 310 219 155 Notice of Appeal   |          |  |  |  |  |
| 108 710 208 355 Reissue filing fee   | 120 310 220 155 Filing a brief in support of an appeal                                   |          |  |  |  |  |
| 114 150 214 75 Provisional filing fee  | 121 270 221 135 Request for oral hearing   | ļ        |  |  |  |  |
|  | 138 1,510 138 1,510 Petition to institute a public use proceeding                        |          |  |  |  |  |
| SUBTOTAL (1) (\$) 355  | 140 110 240 55 Petition to revive - unavoidable  |          |  |  |  |  |
| 2. EXTRA CLAIM FEES Fee from   | 141 1,240 241 620 Petition to revive - unintentional                                     | <b> </b> |  |  |  |  |
| Extra Claims below Fee Paid  | 142 1,240 242 620 Utility issue fee (or reissue)   | ļi       |  |  |  |  |
| Total Claims20** = X =   | 143 440 243 220 Design issue fee   |          |  |  |  |  |
| Independent - 3** = X = X  | 144 600 244 300 Plant issue fee  |          |  |  |  |  |
| Multiple Dependent   | 122 130 122 130 Petitions to the Commissioner  |          |  |  |  |  |
| Laura Entitu Carall Patita   | 123 50 123 50 Processing fee under 37 CFR 1.17(q)  |          |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description  | 126 180 126 180 Submission of Information Disclosure Stmt                                |          |  |  |  |  |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20  | 581 40 581 40 Recording each patent assignment per property (times number of properties) |          |  |  |  |  |
| 102 80 202 40 Independent claims in excess of 3  | 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))            |          |  |  |  |  |
| 104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent  | 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))         |          |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20   | 179 710 279 355 Request for Continued Examination (RCE)                                  |          |  |  |  |  |
| and over original patent   | 169 900 169 900 Request for expedited examination of a design application                |          |  |  |  |  |
| SUBTOTAL (2) (\$)  | Other fee (specify)  |          |  |  |  |  |
| the control of the co | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)                                      | İ        |  |  |  |  |

| SUBMITTED BY      |               |                                      | Complete (if applicable) |           |                |
|-------------------|---------------|--------------------------------------|--------------------------|-----------|----------------|
| Name (Print/Type) | Glenn L. Webb | Registration No.<br>(Attorney/Agent) | 32,668                   | Telephone | (303) 838-8610 |
| Signature         | Senn          | X Milible                            |                          | Date      | 8/21/01        |

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